| Ref # | Hits | Search Query 9 N M | DBs gnm | Default Operator | Plurals | Time Stamp |
|------------|------|--|------------------------------|---------------------|---------|------------------|
| S 5 | 181 | 370/223.ccls. | US-PGPUB; USPAT; EPO | OR | OFF | 2006/02/03 09:42 |
| S15 | 1 | ("5550805").PN. | US-PGPUB; USPAT; EPO | OR | OFF | 2006/02/03 10:07 |
| S16 | 10 | ("4847610" "5319633" "5341364" "5442620" "5469428" "5550805" "5663950" "5712968" "5737310" "5949755").PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2006/02/03 10:31 |
| S17 | 14 | ("6269452").URPN. | USPAT | OR | OFF | 2006/02/03 10:42 |
| S20 | 73 | 398/3.ccls. | US-PGPUB; USPAT; EPO | OR | OFF | 2006/02/03 10:48 |
| S18 | 74 | 398/4.ccls. | US-PGPUB; USPAT; EPO | OR | OFF | 2006/02/03 10:48 |
| S7 | 145 | 370/224.ccls. | US-PGPUB; USPAT; EPO | OR | OFF | 2006/02/03 15:03 |
| S25 | 0 | tsaing-david.in. | US-PGPUB; USPAT; EPO | OR | OFF | 2006/02/03 15:07 |
| S23 | 0 | tsaing-dvaid.in. and blsr | US-PGPUB; USPAT; EPO | OR | OFF | 2006/02/03 15:07 |
| S22 | 0 | 09/843021 | US-PGPUB; USPAT; EPO | OR | OFF | 2006/02/03 15:07 |
| S27 | 4 | suwala-george.in. | US-PGPUB; USPAT; EPO | OR | OFF | 2006/02/03 15:09 |
| S26 | 7 | tsiang-david.in. | US-PGPUB; USPAT; EPO | OR | OFF | 2006/02/03 15:09 |
| S4 | 286 | 370/222.ccls. | US-PGPUB; USPAT; EPO | OR | OFF | 2006/02/06 09:07 |
| S29 | 4 | S28 and \$2blsr | US-PGPUB; USPAT; EPO | OR | OFF | 2006/02/06 09:08 |
| S24 | 0 | tsaing-dvaid.in. | US-PGPUB; USPAT; EPO | OR | OFF | 2006/02/06 09:08 |
| S28 | 745 | 370/241.ccls. | US-PGPUB; USPAT; EPO | OR | OFF | 2006/02/06 09:49 |

| S38 | 0 | S35 and sdh | US-PGPUB; USPAT; EPO | OR | OFF | 2006/02/06 09:54 |
|-----|------|--|----------------------------|----|-----|------------------|
| S37 | 0 | S35 and sonet | US-PGPUB; USPAT; EPO | OR | OFF | 2006/02/06 09:54 |
| S36 | 0 | S35 and fiber\$1 | US-PGPUB; USPAT; EPO | OR | OFF | 2006/02/06 09:54 |
| S35 | 1 | ("5469428").PN. | US-PGPUB; USPAT; EPO | OR | OFF | 2006/02/06 09:54 |
| S34 | 81 | 370/241.1.ccls. | US-PGPUB; USPAT; EPO | OR | OFF | 2006/02/06 09:54 |
| S40 | 175 | S39 and (loop\$4) | US-PGPUB; USPAT; EPO | OR | OFF | 2006/02/06 09:55 |
| S39 | 583 | 370/242.ccls. | US-PGPUB; USPAT; EPO | OR | OFF | 2006/02/06 09:55 |
| S30 | 266 | S28 and (loop\$4) | US-PGPUB; USPAT; EPO | OR | OFF | 2006/02/06 09:55 |
| S41 | 89 | 370/243.ccls. | US-PGPUB; USPAT; EPO | OR | OFF | 2006/02/06 11:49 |
| S48 | 162 | 370/245.ccls. | US-PGPUB; USPAT; EPO | OR | OFF | 2006/02/06 13:48 |
| S51 | 13 | (US-5179548-\$ or US-5307353-\$ or US-5442623-\$ or US-5469428-\$ or US-5600631-\$ or US-6219336-\$ or US-6456587-\$ or US-6504963-\$ or US-6606297-\$ or US-6614754-\$ or US-6657952-\$ or US-6721268-\$ or US-6795394-\$).did. | USPAT | OR | OFF | 2006/02/06 14:12 |
| S49 | 86 | 370/246.ccls. | US-PGPUB; USPAT; EPO | OR | OFF | 2006/02/06 14:12 |
| S53 | 12 | (adm multiplex\$4) and S51 | US-PGPUB; USPAT; EPO | OR | OFF | 2006/02/06 14:13 |
| S52 | 3838 | adm (multiplex\$4) and S51 | US-PGPUB; USPAT; EPO | OR | OFF | 2006/02/06 14:13 |
| S54 | 527 | 370/248.ccls. | US-PGPUB; USPAT; EPO | OR | OFF | 2006/02/06 14:21 |

| S55 | 401 | 370/249.ccls. | US-PGPUB; USPAT; EPO | OR | OFF | 2006/02/06 14:29 |
|-----|------|---------------------------------------|----------------------------|----|-----|------------------|
| S50 | 43 | 370/247.ccls. | US-PGPUB; USPAT; EPO | OR | OFF | 2006/02/06 14:29 |
| S56 | 269 | 370/250.ccls. | US-PGPUB; USPAT; EPO | OR | OFF | 2006/02/06 15:28 |
| S57 | 99 | 370/251.ccls. | US-PGPUB; USPAT; EPO | OR | OFF | 2006/02/06 15:54 |
| S63 | 0 | S61 and optic\$4 | US-PGPUB; USPAT; EPO | OR | OFF | 2006/02/06 16:23 |
| S62 | 0 | ("14andoptic\$4").PN. | US-PGPUB; USPAT; EPO | OR | OFF | 2006/02/06 16:23 |
| S65 | 290 | 370/253.ccls. | US-PGPUB; USPAT; EPO | OR | OFF | 2006/02/06 16:37 |
| S58 | 2538 | 370/252.ccls. | US-PGPUB; USPAT; EPO | OR | OFF | 2006/02/06 16:37 |
| S67 | 1700 | 370/216-221.ccls. | US-PGPUB; USPAT; EPO | OR | OFF | 2006/02/06 16:38 |
| S66 | 170 | 370/258.ccls. | US-PGPUB; USPAT; EPO | OR | OFF | 2006/02/06 16:38 |
| S60 | 330 | S58 and loop\$4 and multiplex\$4 | US-PGPUB; USPAT; EPO | OR | OFF | 2006/02/06 16:38 |
| S69 | 1020 | 370/395.1.ccls. | US-PGPUB; USPAT; EPO | OR | OFF | 2006/02/06 16:49 |
| S68 | 267 | S67 and loop\$4 and multiplex\$4 | US-PGPUB; USPAT; EPO | OR | OFF | 2006/02/06 16:49 |
| S72 | 0 | S61 and (protect\$4 near10 switch\$4) | US-PGPUB; USPAT; EPO | OR | OFF | 2006/02/06 16:50 |
| S61 | 1 | · ("5469428").PN. | US-PGPUB; USPAT; EPO | OR | OFF | 2006/02/06 16:50 |
| S71 | 1306 | 370/400.ccls. | US-PGPUB; USPAT; EPO | OR | OFF | 2006/02/06 16:54 |

| S70 | 194 | S69 and loop\$4 and multiplex\$4 | US-PGPUB; USPAT; EPO | OR | OFF | 2006/02/06 16:54 |
|-----|------|--|----------------------------|----|-----|------------------|
| S73 | 4047 | 370/401.ccls. | US-PGPUB; USPAT; EPO | OR | OFF | 2006/02/06 16:55 |
| S64 | 0 | S61 and optical\$4 | US-PGPUB; USPAT; EPO | OR | OFF | 2006/02/06 16:58 |
| S76 | 4 | S51 and counter\$1 | US-PGPUB; USPAT; EPO | OR | OFF | 2006/02/06 17:02 |
| S78 | 34 | (sonet sdh) and (adjust\$4 near10 counter\$1) and ring\$1 | US-PGPUB; USPAT; EPO | OR | OFF | 2006/02/06 17:03 |
| S77 | 118 | (sonet sdh) and (adjust\$4 same counter\$1) and ring\$1 | US-PGPUB; USPAT; EPO | OR | OFF | 2006/02/06 17:07 |
| S81 | 470 | (sonet sdh) and (((count\$4 sequenc\$4 detect\$4) near10 (error\$1 fail\$4 fault\$4)) same ring\$1) | US-PGPUB; USPAT; EPO | OR | OFF | 2006/02/06 17:09 |
| S80 | 1620 | (sonet sdh) and ((count\$4 sequenc\$4 detect\$4) near10 (error\$1 fail\$4 fault\$4)) and ring\$1 | US-PGPUB; USPAT; EPO | OR | OFF | 2006/02/06 17:09 |
| S83 | 190 | (sonet sdh) and ((count\$4 sequenc\$4) near10 (error\$1 fail\$4 fault\$4)) and ring\$1 and (protect\$4 near10 switch\$4) | US-PGPUB; USPAT; EPO | OR | OFF | 2006/02/06 17:10 |
| S82 | 724 | (sonet sdh) and ((count\$4 sequenc\$4 detect\$4) near10 (error\$1 fail\$4 fault\$4)) and ring\$1 and (protect\$4 near10 switch\$4) | US-PGPUB; USPAT; EPO | OR | OFF | 2006/02/06 17:10 |
| S85 | 212 | 370/404.ccls. | US-PGPUB; USPAT; EPO | OR | OFF | 2006/02/06 17:25 |
| S75 | 412 | 370/402.ccls. | US-PGPUB; USPAT; EPO | OR | OFF | 2006/02/06 17:25 |
| S87 | 196 | 370/406.ccls. | US-PGPUB; USPAT; EPO | OR | OFF | 2006/02/06 17:49 |
| S86 | 85 | 370/405.ccls. | US-PGPUB; USPAT; EPO | OR | OFF | 2006/02/06 17:49 |
| S88 | 0 | S51 and (idel\$1) | US-PGPUB; USPAT; EPO | OR | OFF | 2006/02/06 17:50 |

| S59 | 735 | S58 and loop\$4 | US-PGPUB; USPAT; EPO | OR | OFF | 2006/02/06 17:50 |
|-----|------|---|----------------------------|----|-----|------------------|
| S89 | 4 | S51 and (idl\$3) | US-PGPUB; USPAT; EPO | OR | OFF | 2006/02/06 17:52 |
| S74 | 457 | S73 and loop\$4 and multiplex\$4 | US-PGPUB; USPAT; EPO | OR | OFF | 2006/02/06 18:47 |
| S47 | 396 | 370/244.ccls. | US-PGPUB; USPAT; EPO | OR | OFF | 2006/02/06 18:47 |
| S90 | 3211 | 370/389.ccls. | US-PGPUB; USPAT; EPO | OR | OFF | 2006/02/07 09:03 |
| L3 | 1 | 2 and idle\$1 | US-PGPUB; USPAT; EPO | OR | OFF | 2006/02/07 09:04 |
| L2 | 1 | ("4519070").PN. | US-PGPUB; USPAT; EPO | OR | OFF | 2006/02/07 09:04 |
| S91 | 382 | S90 and loop\$4 and multiplex\$4 | US-PGPUB; USPAT; EPO | OR | OFF | 2006/02/07 09:31 |
| L4 | 1451 | 714/4.ccls. | US-PGPUB; USPAT; EPO | OR | OFF | 2006/02/07 09:31 |
| L1 | 291 | 709/251.ccls. | US-PGPUB; USPAT; EPO | OR | OFF | 2006/02/07 09:31 |
| L6 | 720 | 714/43.ccls. | US-PGPUB; USPAT; EPO | OR | OFF | 2006/02/07 09:47 |
| L5 | 119 | 4 and loop\$4 and multiplex\$4 | US-PGPUB; USPAT; EPO | OR | OFF | 2006/02/07 10:19 |
| L7 | 73 | 6 and loop\$4 and multiplex\$4 | US-PGPUB; USPAT; EPO | OR | OFF | 2006/02/07 10:43 |
| L9 | 189 | cisco.as. and multiplex\$4 and ring\$1 | US-PGPUB; USPAT; EPO | OR | OFF | 2006/02/07 10:44 |
| L8 | 84 | cisco.as. and loop\$4 and multiplex\$4 and ring\$1 | US-PGPUB; USPAT; EPO | OR | OFF | 2006/02/07 10:44 |